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(54) Title: STABILIZED PHARMACEUTICAL SOLID COMPOSITIONS OF LOW-SOLUBILITY DRUGS, POLOXAMERS, AND STABILIZING POLYMERS

(57) Abstract: Solid compositions with improved physical stability comprise an amorphous, low-solubility drug, a poloxamer, and a stabilizing polymer. The compositions provide good physical stability during storage and concentration enhancement of dissolved drug when administered to an aqueous environment of use.







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A. CLASSIFICATION OF SUBJECT MATTER A61K9/16								
According to International Patent Classification (IPC) or to both national classification and IPC								
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols) A61K								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)								
EPO-Int	ternal, WPI Data, PAJ, CHEM ABS Dat	a						
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with Indication, where appropriate, of the re	Relevant to claim No.						
P,X	GB 2 394 417 A (NOVARTIS) 28 April 2004 (2004-04-28)	¥	1-6, 8-10, 12-19					
X	claim 1 page 1, line 1 - line 12 page 9, line 1 - line 8 page 11, line 8 - line 25 page 15; example 2 page 16; examples 7-9 B. WOLF: INTERNATIONAL JOURNAL OF PHARMAC vol. 156, 1997, pages 97-107, XP page 101, paragraph 3.2 page 102; examples f28-f30; tabl	1-6, 8-10, 12-18						
Further documents are listed in the continuation of box C. Patent family members are listed in annex.								
'A' docume consid 'E' earlier of filling of talloi 'C' docume which citatio 'O' docume other of docume taler ii	alegories of clied documents: ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the International date ent which may throw doubts on priority claim(s) or is clied to establish the publication date of another in or other special reason (as specified) entering to an oral disclosure, use, exhibition or means ent published prior to the international filling date but han the priority date claimed actual completion of the international search	or priority date and cited to understal invention "X" document of particular cannot be considid involve an invention of particular cannot be considid document is comments, such comin the art. "&" document membe	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled					
8	3 March 2006	19/04/2	19/04/2006					
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fay: (+31-70) 340-3016	Authorized officer	Authorized officer Ventura Amat, A					

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Information on patent family members

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
GB 2394417	Α	28-04-2004	NONE		